

# Lung Lin

Blacksburg, VA 24060  
teresal@vt.edu

(540) 449-8594  
<https://teresalin.github.io/>

**OBJECTIVE** Seeking full time/co-op opportunities as a software developer.

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**EDUCATION** **Bachelor of Science in Computer Science, 2017**

Minor in **Math** and **Cyber Security**

Virginia Polytechnic Institute and State University, Blacksburg, VA

- 3.4 / 4.0 cumulative GPA
- Computer Science Resources Consortium Scholarship Award for 2016 – 2017
- ACM Richard Tapia Scholarship – 2016

**SKILLS** Java, C, HTML, CSS, JavaScript, UNIX, Linux, Node.js, Git, PHP, Python, MySQL, LabVIEW, Scheme

**EXPERIENCE** **Web Developer**

**May 2016 – to present**

Virginia Tech, Blacksburg, VA

- Markup incoming journal articles into a web-readable format using HTML, CSS and Git
- Developed web pages using static site generator and various building tools such as Wix to serve as templates

**IT Support Analyst**

**May 2016 – to present**

Virginia Tech, Blacksburg, VA

- Accurately diagnose, document and resolve hardware, software, mobile device, application, peripheral and remote issues

**Software Developer (Internship)**

**January 2016 – May 2016**

Alvose Inc., Taipei, TW

- Served as a primary developer/designer/tester for software products
- Maintained and developed features for a web application using JavaScript and Bootstrap
- Implemented the Agile development model to complete iterations

**PROJECTS** **Google API**

**August 2016 – to present**

Virginia Tech, Blacksburg, VA

- Build user service to interact with a RESTful web service to manage users within the system
- Gain experience implementing HTTP authentication with AngularJS
- Embed Google maps onto web pages using JavaScript interface

**YouScriber**

**October 2014 – September 2015**

<https://github.com/VT-TLOS/YouScriber>

Virginia Tech, Blacksburg, VA

- Assisted in development of a website aimed to improve teaching techniques for faculty and students
- Performed front-end work to deliver a client-side graphical user interface utilizing JavaScript, HTML, and CSS as well as maintenance of a database using MySQL

**Twitter Application**

**January 2016 – May 2016**

Virginia Tech, Blacksburg, VA

- Development and integration of a Twitter-like application with a web server and web browser automation tool utilizing JavaScript frameworks, Express, XMLHttpRequest, and Selenium.

**GIS System**

**October 2015 – November 2015**

Virginia Tech, Blacksburg, VA

- Designed different data structures to organize and store information
- Maximized efficiency and improved performance by importing and retrieving data productively

**ADDITIONAL INFORMATION** Virginia Tech Hackathon Community Organizer – Blacksburg, VA  
Virginia Tech CS Mentoring Club Mentor – Blacksburg, VA  
Fluent in Mandarin Chinese